

Description: 3/3/	
Other SIC Codes:	
III. FACILITY LOCATION	
A. Attach a U.S. Geological Survey 7 ½ minute quadrangle map for	r the site. (See instructions)
B. County where facility is located:	City where facility is located (if applicable): LEDBETTER
C. Body of water receiving discharge: OHIO RIVER	
D. Facility Site Latitude (degrees, minutes, seconds):	Facility Site Longitude (degrees, minutes, seconds):
E. Method used to obtain latitude & longitude (see instructions):	TOPOGRAPHY MAP (PADUCAH EAST)
F. Facility Dun and Bradstreet Number (DUNS #) (if applicable):	104658195

B. Standard Industrial Classification (SIC) Code and Description

Principal SIC Code &

IV. OWNER/OPERATOR INFORMATI	ON			
A. Type of Ownership: Dublicly Owned Privately Owne	ed State Owned	Both Public and Priva	ate Owned Federally own	ned
B. Operator Contact Information (See instru Name of Treatment Plant Operator:	actions)	Telephone Number:		
LARRY SALYERS	^	270-898	8-4000	<u> </u>
Operator Mailing Address (City, State, Zip Code):	rry ROF			
Is the operator also the owner?	2058	Is the operator certified? If	f yes, list certification class and numb	er helow
Yes No 🛛 '		Yes No 2		or uciow.
Certification Class:		Certification Number:		
THE STATE OF THE S				
V. EXISTING ENVIRONMENTAL PER Current NPDES Number:	MITS Issue Date of Current Pern	nit:	Expiration Date of Current Permit:	
KY0096776	2-1-6) 4	1-31-09	
Number of Times Permit Reissued:	Date of Original Permit Iss		Sludge Disposal Permit Number:	
Kentucky DOW Operational Permit #:	Kentucky DSMRE Permit	4	N/A	
NA	L N/A			
Which of the following additional environm	ental permit/registratio	n categories will also a	pply to this facility?	
			PERMIT NEEDED	XVIII II. (1881)
CATEGORY	EXISTING PER	MIT WITH NO.	PLANNED APPLICAT	IONDATE :::
Air Emission Source	NA			
Solid or Special Waste	NA			
Hazardous Waste - Registration or Permit	KYR-000	-020-313		
VI. DISCHARGE MONITORING REPO	ORTS (DMRs)			
KPDES permit holders are required to sub	omit DMRs to the Div	vision of Water on a r	regular schedule (as defined	by the KPDES
permit). Information in this section serves mailing address (if different from the primar	to specifically identify	the name and telephon		
A. DMR Official (i.e., the department,				
designated as responsible for submittin		Pusa -	Parto	
Division of Water):		NUSSELL E	-4391	
DMR Official Telephone Number:		740-377	-4391	
B. DMR Mailing Address: • Address the Division of Water will	use to mail DMD form	os (if different from mo	ailing address in Section I (1)	or
Contact address if another individu			-	
DMR Mailing Name:	McGinnis	s INC.		
DMR Mailing Address:	McGinnis P.O. Bex	534		
DMR Mailing City, State, Zip Code:		Point, OH	451080	

VII. APPLICATION FILING FEE

KPDES regulations require that a permit applicant pay an application filing fee equal to twenty percent of the permit base fee. Please examine the base and filing fees listed below and in the Form 1 instructions and enclose a check payable to "Kentucky State Treasurer" for the appropriate amount (for permit renewals, please include the KPDES permit number on the check to ensure proper crediting). Descriptions of the base fee amounts are given in the "General Instructions."

Facility Fee Category:

SMALL NOW-PUBLICLY OWNED

TREATMENT WORKS

Filing Fee Enclosed:

#200.00

VIII. CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME AND OFFICIAL TITLE (type or print): RICK GRIFFITH, PRESIDENT	TELEPHONE NUMBER (area code and number):
Mr. \ Ms. \	740-377-4391
SIGNATURE	DATE:
Rick Duffith	7-28-08

KPDES FORM 1 -- INSTRUCTIONS

Listed below are explanations of select Form 1 questions. If further information is needed concerning any question, please contact Division of Water, KPDES Branch at (502) 564-3410.

I. Facility Location and Contact Information

- A. Use the official or legal name of the business, company, municipality, etc. requesting permit.
- B. The facility name should be the name by which the facility is commonly known and/or uniquely identified. The information given as the facility name and location address should be the <u>actual location</u> of the facility (i.e. road name, highway number, not the P O Box address).
- C. The primary mailing address should be the legal permittee of record and is the address where correspondence regarding the application, permit, etc. for the facility will be sent unless otherwise indicated. The owner mailing address is to be provided on a separate sheet if different from the primary mailing address.

II. Facility Description

- A. Briefly describe the nature of the business and the activities being conducted that require a KPDES permit.
- B. The SIC codes are numbers and descriptions of activities classified by the Executive Office of the President, Office of Management and Budget. These are found in the 1987 Edition of the Standard Industrial Classification (SIC) Manual. List the SIC codes(s) that best describe the products or services provided by the facility in descending order of importance. If an SIC code book is not available, please describe in detail the nature of the business and activities conducted so that an appropriate code can be assigned.

III. Facility Location

- A. Attach a U.S. Geological Survey (USGS), 7 1/2 minute topographic quadrangle map(s) extending at least one mile beyond the property boundary of the discharge source. Depict or mark the facility and each of its intake and discharge structures. Also mark the locations of those wells, springs, surface water bodies, and drinking water wells listed in public records or otherwise known to the applicant within one-quarter mile of the facility property boundary. USGS maps may be obtained from the University of Kentucky, Mines and Minerals Bldg. Room 106, Lexington, Kentucky 40506. Phone: (859) 257-3896.
- B. List the county and, if applicable, city where facility is located.
- C. List the body of water receiving discharge.
- D. List the latitude and longitude for the facility site. The latitude/longitude reading for the site should be taken at the influent to the wastewater treatment plant, if applicable.
- E. List the method used to obtain the latitude and longitude (i.e. topo map coordinates, GPS reading, etc.)
- F. List the facility's Dun and Bradstreet Number if applicable.

IV. Owner/Operator Information

- A. Place a check in the applicable type ownership as listed.
- B. These sections must be completed by all municipal and sanitary wastewater applicants and other facilities as applicable.

List the name and address of the person who operates the sewage treatment plant.

Indicate if the operator is also the owner.

The operator must be currently certified with the Division of Water. For information concerning those requirements, contact: Division of Water, Certification Section, at (502) 564-3410.

List the Operator's Certification Class and Certification Number.

- V. List any existing environmental permits which the facility has or will be applying for.
- VI. List the address where Discharge Monitoring Report (DMR) forms are to be mailed.

VII. Application Filing Fee

The payment of a filing fee as listed below must accompany the application for a KPDES Permit. (Your check must be made payable to "Kentucky State Treasurer." For permit renewals, to ensure your account is properly credited, please include the KPDES permit number on the check.) This fee will be applied toward the final discharge permit fee. The filing fee is not refundable if the application is withdrawn or the permit is denied. Listed below are the facility categories, associated base fees, and application filing fees. (See the "General Instructions" for definitions of facility categories.)

Facility Category	Base Fee	Application Filing Fee
Major Industry	\$3,200	\$640
Minor Industry	\$2,100	\$420
Non-Process Industry	\$1,000	\$200
Large Non-POTW	\$1,700	\$340
Intermediate Non-POTW	\$1,500	\$300
Small Non-POTW	\$1,000	\$200
Agriculture	\$1,200	\$240
Surface Mining Operation	\$1,200	\$240
501(c)(3)	\$100	\$20

If this application is for a new project, see the General Instructions for the applicable Construction Permit fee.

A permit application cannot be processed unless the application filing fee and (if applicable) construction permit fee is enclosed. Make your check payable to "Kentucky State Treasurer."

VIII. Certification

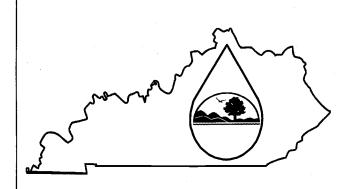
The permit application must be signed as follows:

Corporation: by a principal executive officer of at least the level of vice president.

Partnership or sole proprietorship: by a general partner or the proprietor respectively.

Municipality, state, federal, or other public agency: by either a principal executive officer or ranking elected official.

KPDES FORM C



KENTUCKY POLLUTANT DISCHARGE ELIMINATION SYSTEM

PERMIT APPLICATION

A complete application consists of this form and Form 1. For additional information, contact KPDES Branch, (502) 564-3410.

Name of Facility: National Maintenance & Repair of Kentucky, Inc.	County: Livingston
	AGENCY
I. OUTFALL LOCATION	USE

For each outfall list the latitude and longitude of its location to the nearest 15 seconds and the name of the receiving water.

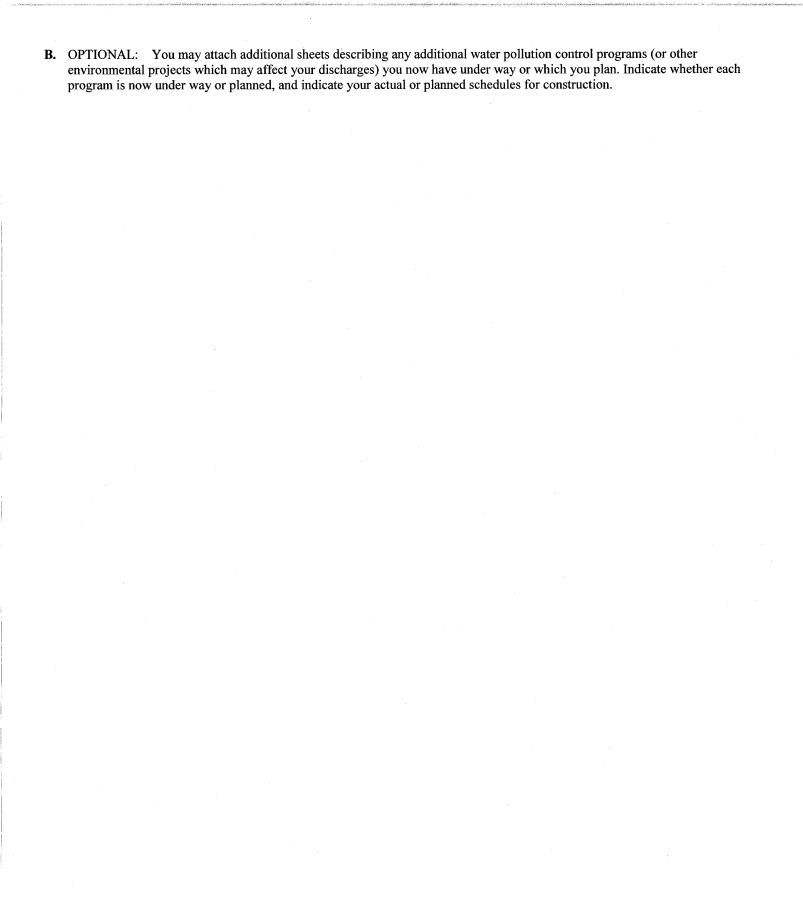
Outfall No.		LATITUDE			LONGITUDE		
(list)	Degrees	Minutes	Seconds	Degrees	Minutes	Seconds	RECEIVING WATER (name)
1	37	03	19	88	31	03	Ohio River
(PREVIOUS)	37	03	17	-88	30	45	Ohio River
2 (PROPOSED)	37	01	20	88	32	30	Tennessee River
··· ·			— · · · · · · · · · · · · · · · · · · ·				

II. FLOWS, SOURCES OF POLLUTION, AND TREATMENT TECHNOLOGIES

- A. Attach a line drawing showing the water flow through the facility. Indicate sources of intake water, operations contributing wastewater to the effluent, and treatment units labeled to correspond to the more detailed descriptions in Item B. Construct a water balance on the line drawing by showing average flows between intakes, operations, treatment units, and outfall. If a water balance cannot be determined (e.g., for certain mining activities), provide a pictorial description of the nature and amount of any sources of water and any collection or treatment measures.
- B. For each outfall, provide a description of: (1) all operations contributing wastewater to the effluent, including process wastewater, sanitary wastewater, cooling water, and storm water runoff; (2) the average flow contributed by each operation; and (3) the treatment received by the wastewater. Continue on additional sheets if necessary.

OUTFALL NO.	OPERATION(S) CONTRIBUT	ING FLOW	TREATMEN	${f T}$
(list)	Operation (list)	Avg/Design Flow (include units)	Description	List Codes from Table C-1
1	Hopper Barge Cargo Compartment Washing	50GPM	Washwater Discharge From Stripping Barge	4-A
2	Hopper Barge Cargo Compartment Washing	50GPM	Washwater Discharge From Stripping Barge	4-A

	r storm water runoff, lea Yes (Complete the	-	•	f the discharge	_	ems II-A or B into Section III.)	ntermittent or se	easonal?
	res (Complete the	ionowing ta	able.)	L] No (Got	o Section III.)		
OUTFALL NUMBER	OPERATIONS CONTRIBUTING	FREQU	ENCY Months	170	v Rate	FLOW Total v	-T	Duration
NUNIDEK	FLOW	Days Per Week	Per		mgd)	(specify w	化三氯化物 化二甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基	(in days)
(list)	(list)	(specify average)	Year (specify average)	Long-Term Average	Maximum Daily	Long-Term Average	Maximum Daily	
	Barge Hopper Wash	5	12	0.14 MGD	0.17 MGD			
	MUM PRODUCTION		14-11	[]	: 204 - S.H C	1		- :::- · 9
	effluent guideline limita	•	•			lean Water Act	apply to your I	acility?
	Yes (Complete Iter	n III-B) List	t effluent g	uideline catego	ory:			
	No (Go to Section	IV)						
Are the l	imitations in the applies	.l.l						
J. ANGLING			oundeline.	evnregged in te	rms of productic	n (or other mea	sures of onerat	ion)?
	• •			-	rms of production	n (or other mea	sures of operat	ion)?
	Yes (Complete Iter		guideline	No (Go to	- ·	n (or other mea	sures of operat	ion)?
□ C. If you a	Yes (Complete Iten	n III-C) n III-B, list	the quanti	No (Go to s	Section IV) esents the actua	l measurement	of your maxin	num level of
□ C. If you a	Yes (Complete Iter	n III-C) n III-B, list	the quanti	No (Go to s	Section IV) esents the actua	l measurement	of your maxin	num level of
□ C. If you a	Yes (Complete Iternswered "Yes" to Item on, expressed in the term	n III-C) n III-B, list	the quanti	No (Go to sity which represent applicable eff	Section IV) esents the actua	l measurement	of your maxin	num level of
. If you a production	Yes (Complete Iternswered "Yes" to Item on, expressed in the term	m III-C) n III-B, list ns and units MAXIMUM	the quantitused in the	No (Go to sity which represent applicable effective e	Section IV) esents the actualuent guideline, duct, Material,	l measurement and indicate the	of your maxing affected outfal	num level of lls.
. If you a	Yes (Complete Iternswered "Yes" to Item on, expressed in the term	m III-C) n III-B, list ns and units MAXIMUM	the quantitused in the	No (Go to sity which represent applicable effective e	Section IV) esents the actua	l measurement and indicate the	of your maxing affected outfal	num level of lls.
. If you a production	Yes (Complete Iternswered "Yes" to Item on, expressed in the term	m III-C) n III-B, list ns and units MAXIMUM	the quantitused in the	No (Go to sity which represent applicable effective e	Section IV) esents the actualuent guideline, duct, Material,	l measurement and indicate the	of your maxing affected outfal	num level of lls.
. If you a	Yes (Complete Iternswered "Yes" to Item on, expressed in the term	m III-C) n III-B, list ns and units MAXIMUM	the quantitused in the	No (Go to sity which represent applicable effective e	Section IV) esents the actualuent guideline, duct, Material,	l measurement and indicate the	of your maxing affected outfal	num level of lls.
. If you a	Yes (Complete Iternswered "Yes" to Item on, expressed in the term	m III-C) n III-B, list ns and units MAXIMUM	the quantitused in the	No (Go to sity which represent applicable effective e	Section IV) esents the actualuent guideline, duct, Material,	l measurement and indicate the	of your maxing affected outfal	num level of lls.
. If you a production	Yes (Complete Iternswered "Yes" to Item on, expressed in the term	m III-C) n III-B, list ns and units MAXIMUM	the quantitused in the	No (Go to sity which represent applicable effective e	Section IV) esents the actualuent guideline, duct, Material,	l measurement and indicate the	of your maxing affected outfal	num level of lls.
Z. If you a production Quantity Performance V. IMPRO A. Are you	Yes (Complete Iter nswered "Yes" to Item on, expressed in the term er Day Units of N OVEMENTS now required by any	m III-C) n III-B, list ns and units MAXIMUN Measure federal, st	the quantiused in the	No (Go to a lity which represent applicable effective applicable effective appearation, Profession, Profession (s)	Section IV) esents the actua luent guideline, duct, Material, pecify)	l measurement and indicate the Etc.	of your maxing affected outfall numbers of the control of the cont	num level of lls. Outfalls numbers)
Z. If you a production Quantity Performance V. IMPRO A. Are you upgrading	Yes (Complete Iter nswered "Yes" to Item on, expressed in the term er Day Units of N OVEMENTS now required by any neg, or operation of was	m III-C) n III-B, list ns and units MAXIMUN Measure federal, statestewater equ	the quantiused in the A QUANT O	No (Go to a lity which represent applicable effective applicable effective applicable effective applicable effective applicable effective (s)	Section IV) esents the actua luent guideline, duct, Material, pecify) meet any imp any other envir	l measurement and indicate the Etc. Etc.	of your maxing affected outfall not the control of	num level of lls. Outfalls construction, ay affect the
C. If you a production Quantity Performance V. IMPRO Are you upgrading discharg	Yes (Complete Itemswered "Yes" to Item on, expressed in the term or Day Units of NOVEMENTS now required by any	m III-C) n III-B, list ns and units MAXIMUM Measure federal, st stewater equalication? T	the quanti- used in the 1 QUANT O ate or loca- uipment on his include	No (Go to sity which representation) applicable effective peration, Programme (s) all authority to repractices or es, but is not be	Section IV) esents the actual luent guideline, duct, Material, oecify) meet any imp any other environment to, permi	l measurement and indicate the Etc. Etc. lementation scronmental proget conditions, ac	Affected Outfall Affected O (list outfall n	num level of lls. Outfalls numbers) construction, ay affect the
V. IMPRO L. Are you upgrading discharg	Yes (Complete Itemswered "Yes" to Item on, expressed in the term on, expressed in the term on the term of the term	m III-C) n III-B, list ns and units MAXIMUM Measure federal, statestewater equalication? The schedule let	the quanti- used in the A QUANT O ate or loca- uipment of this include ters, stipul	No (Go to state which representation) and authority to repractices or sations, court of	Section IV) esents the actual luent guideline, duct, Material, oecify) meet any imp any other environment to, permi	l measurement and indicate the lette.	Affected Outfall Affected O (list outfall n	num level of lls. Outfalls numbers) construction, ay affect the
V. IMPRO L. Are you upgrading discharg orders, e	Yes (Complete Iter on, expressed in the term on, expressed in the term on a Variable of N OVEMENTS now required by any ag, or operation of was es described in this apprinforcement compliance Yes (Complete the	m III-C) n III-B, list ns and units MAXIMUM Measure federal, statestewater equalication? The schedule let	the quanti- used in the A QUANT O ate or loca- uipment of this include ters, stipul	No (Go to state which representation) and authority to repractices or sations, court of	Section IV) esents the actual duent guideline, duct, Material, pecify) meet any impany other environment to, permited to, permited results and grant of the section in the	l measurement and indicate the lette.	Affected Outfall Affected O (list outfall n	num level of lls. Outfalls numbers) construction, ay affect the
V. IMPRO L. Are you upgrading discharg orders, e	Yes (Complete Iter nswered "Yes" to Item on, expressed in the term er Day Units of N OVEMENTS now required by any neg, or operation of was es described in this app	m III-C) n III-B, list ns and units MAXIMUM Measure federal, st. stewater equication? To schedule let following ta	the quanti- used in the A QUANT O ate or loca- uipment of this include ters, stipul	No (Go to state which representation, Programmer of State	Section IV) esents the actual duent guideline, duct, Material, pecify) meet any impany other environment to, permited to, permited results and grant of the section in the	l measurement and indicate the lette. Etc. lementation sclaromental proget conditions, acr loan conditions.	Affected Outfall n Affected O (list outfall n hedule for the rams which m dministrative on s.	num level of lls. Outfalls numbers) construction, ay affect the



Α,	В, & С:	space provided.	•			les for each outfall – A sheets numbered 5-18		ıll number in the
D.	which you k	now or have reas	son to believe is d	lischarged or ma	y be dischar	Section 313) listed in T ged from any outfall. I lytical data in your pos	For every pollutar	
	POLLU'	TANT	SOUI	RCE	Po	OLLUTANT	SOI	JRCE
Bei	nzene, Chlord		Grain, Pesticide			The character consequence of the character cha		
VI.	POTENTL	AL DISCHARO	GES NOT COVE	RED BY ANA	LYSIS			
A.			n V-C a substance s as an immediate			nce which you use or p	roduce, or expect	t to use or
		Yes (List all su	ch pollutants belo	ow)		No (Go to Item VI-I	3)	
В.						an reasonably be expectant aximum values report		at your
		Yes (Complete	Item VI-C)	⊠ No ((Go to Item	VII)		
C.	expected lev	ered "Yes" to Iter rels of such pollu neets if you need	tants which you a	pelow and descri inticipate will be	be in detail discharged	to the best of your abil from each outfall over	ity at this time the the next 5 years.	e sources and Continue on
						,		

V. INTAKE AND EFFLUENT CHARACTERISTICS

VII. BIOLOGICAL TOXIC	CITY TESTING DATA			
Do you have any knowledge of discharges or on a receiving wa	or reason to believe that any biol ter in relation to your discharge v	ogical test for acute vithin the last 3 year	or chronic toxic	ity has been made on any of your
Yes (Identify	the test(s) and describe their purp	oses below)	⊠ N	o (Go to Section VIII)
VIII. CONTRACT ANALY	SIS INFORMATION			
Were any of the analyses report	ed in Item V performed by a cont	ract laboratory or co	onsulting firm?	
	ame, address, and telephone num d by each such laboratory or firm		ts	No (Go to Section IX)
NAME	ADDRESS	TELEP (Area code	PHONE & number)	POLLUTANTS ANALYZED (list)
Microbac Laboratories, Inc.	3323 Gilmore Island Blvd. Louisville, KY 40213	270-898-3637		Nitrogen, TSS, Fluoride, Oil & Grease, Iron, Aluminum, Phosphorus, TOC
		·		
·				
IX. CERTIFICATION				
with a system designed to assure of the person or persons who m	e that qualified personnel properlanage the system, or those perso	y gather and evaluat ns directly responsi	te the information ble for gathering	tion or supervision in accordance in submitted. Based on my inquiry to the information, the information
	knowledge and belief, true, accurately actually the possibility of fine and			there are significant penalties for ns.
NAME AND OFFICIAL TITLI	E (type or print):	TELEF	PHONE NUMBI	ER (area code and number):
Rick Griffith, President SIGNATURE		740-37 DATE		
Rich Driff	th		-28-08	>

PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets (use the same format) instead of completing these pages. (See instructions)

V. INTAKE AND EFFLUENT CHARACTERISTICS (Continued from page 3 of Form C)	EFFLUENT CHA	ARACTERIST	ICS (Continued fr	om page 3 of Fo	zm C)					OUTFALL NO.		
Part A – You must j	provide the results	of at least one	analysis for every po	ollutant in this tab	Part A - You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details.	e for each outfa	II. See instructions	for additional detai	ls.			
				2. EFFLUENT	,			3. UNITS (specify if blank)	TS blank)	4	4. INTAKE (optional)	
1. POLLUTANT	a. Maximum Daily Value	Daily Value	b. Maximum 30-Day Value (if available)	0-Day Value able)	c. Long-Term Avg. Value (if available)	vg. Value ble)	No. of	a. Concentration	b. Mass	a. Long-Term Avg. Value	lvg. Value	b.
	(1) Concentration	(2) Mass	(1) Concentration	(2) Mass	(1) Concentration	(2) Mass	Analyses			(1) Concentration	(2) Mass	No of Analyses
a. Biochemical Oxygen Demand (BOD)	150	MG/L			83.8	MG/L	2					
b. Chemical Oxygen Demand (COD)	850	MG/L			486	MG/L	2					
c. Total Organic Carbon (TOC)	680	MG/L			157.04	MG/L	∞		:			
d. Total Suspended Solids (TSS)	83	MG/L			33.38	MG/L	8					·
e. Ammonia (as N)	5100	MG/L			1455.35	MG/L	8					
f. Flow (in units of MGD)	VALUE		VALUE		VALUE				NO FLOW MGD	VALUE		
g. Temperature (winter)	VALUE		VALUE ;		VALUE		!		ိင	VALUE		
h. Temperature (summer)	VALUE	-	VALUE		VALUE				ိင	VALUE		
i. pH	MINIMUM 7.42	MAXIMUM 8.5	MINIMUM	MAXIMUM			8	NALS	STANDARD UNITS			

Part B - In the MARK "X" column, place an "X" in the Believed Present column for each pollutant you know or have reason to believe is present. Place an "X" in the Believed Absent column for each pollutant you believe to be absent. If you mark the Believed Present column for any pollutant, you must provide the results of at least one analysis for that pollutant. Complete one table for each outfall. See the instructions for additional details and requirements

		•				3							•	VIII. 10 18 18 18 18 18 18 18 18 18 18 18 18 18
POLLUTANT	MAR	MARK "X"			EF	EFFLUENT				SLINI		INTAK	INTAKE (optional)	e)
AND CAS NO.	a.	ъ.	a. Maximum Daily Value	iily Value	b, Maximum 30-Day Value (if available)	i0-Day lable)	c. Long-Term Avg. Value (if available)	m Avg. illable)	No. of		7	a. Long-Term Avg Value	Avg	No. of
(if available)	Believed Present	Believed Absent	(1) Concentration	(2) Mass	(1) Concentration	(2) Mass	(1) Concentration	(2) Mass	Analyses	Concentration	Mass	(1) Concentration	(2) Mass	Analyses
a. Bromide (24959-67-9)		×								- 1				
b. Bromine Total												-		
Kesiduai														
c. Chloride	×		7100	MG/L			3838	MG/L	2					
d. Chlorine, Total Residual		×	-									· ·		_
		X										-		
f. Fecal Coliform		X	01>	PER 100 ML			<10	PER 100 ML	2			·		
g. Fluoride (16984-48-8)		X												
h. Hardness (as CaCO ₃)		X											٠	
. Nitrate – Nitrite (as N)		X												
j. Nitrogen, Total														
Organic (as N)	×		<5	MG/L			<2.5	MG/L	2					
k. Oil and Grease	×		11	MG/L			\$	MG/L	8	•				
1. Phosphorous (as P), Total 7723-14-0		×												
m. Radioactivity														
(1) Alpha, Total		X												
(2) Beta, Total		X								-				
(3) Radium Total		×												
(4) Radium, 226, Total		×		*						-				

L. POLLUTANT		2			EF	3. EFFLUENT				UNITS		INTAK	5. INTAKE (optional)	5
And CAS NO.	•	7	a. Maximum Daily Value	Value	b. Maximum 30-Day Value (if available)	0-Day shle)	c. Long-Term Avg. Value (if available)	Avg.	No d	9	7	a. Long-Term Avg Value	Valme	No of
(if available)	Believed Present	Believed Absent	(1) Concentration	(2) Mass	(1) Concentration	(2) Mass	(1) Concentration	(2) Mass	Analyses	Concentration	Mass	(1) Concentration	(2) Mass	Analyses
n. Sulfate (as SO ₄) (14808-79-8)		X									·			
o. Sulfide (as S)		×	43	MG/L			21.53	MG/L	2		-			
p. Sulfite (as SO ₄) (14286-46-3)		×					-							
q. Surfactants		X												· ·
r. Aluminum, Total (7429-90)	;	×	<u> </u>	MG/L			△	MG/L	2					
s. Barium, Total (7440-39-3)	X		0.041	MG/L			0.02	MG/L	2					
t. Boron, Total (7440-42-8)		X												
u. Cobalt, Total (7440-48-4)		X											-	
v. Iron, Total (7439-89-6)	X		0.22	MG/L			0.22	MG/L	2					
w. Magnesium Total (7439-96-4)		X												
x. Molybdenum Total (7439-98-7)		×												
y. Manganese, Total (7439-96-6)		X								·				;
z. Tin, Total (7440-31-5)	×		0.172	MG/L			0.111	MG/L	2	·				
aa. Titanium, Total (7440-32-6)		X		-										

Part C – If you are a primary industry and this outfall contains process wastewater, refer to Table C-2 in the instructions to determine which of the GC/MS fractions you must test for. Mark "X" in the Testing Required column for all such GC/MS fractions that apply to your industry and for ALL toxic metals, cyanides, and total phenols. If you are not required to mark this column (secondary industries, nonprocess wastewater outfalls, and non-required GC/MS fractions), mark "X" in the Believed Present column for each pollutant you know or have reason to believe is present. Mark "X: in the Believed Absent column for each pollutant you believe to be absent. If you mark either the Testing Required or Believed Present columns for any pollutant, you must provide the result of at least one analysis for that pollutant. Note that there are seven pages to this part, please review each carefully. Complete one table (all seven pages) for each outfall. See instructions for additional details and requirements.

8)	8) X <0.01 X <0.01 X X <0.01 X X X X X X X X X X X X X X X X X X X	X <0.01 X <0.01	MARK "X" POLLUTANT And CAS NO. Testing Believed Believed Believed Believed Present Abs	Testing Required NIDE AND T	MARK "X" Believed Present TOTAL PHE	Believed Absent X		Maximum Daily Value (1) (2) Concentration Mass 40.05 MG/L	b. Maxii Value (I.) Concentra			C. Long-Term Value (if avails (1) Concentration 0.036	ong-Term Avg. tue (if available) (1) entration Mass MG/L	ong-Term use (if avail (1) entration	ong-Term Avg. ue (if available) (1) (2) enfration Mass	ong-Term Avg. ue (if available) (1) (2) entration Mass MG/L 2	UNITS United (if available) (1) (2) Analyses entration Mass MG/L 2 UNITS United (if available) No. of Concentration Concent Concent Concent Concent	UNITS United (if available) (1) (2) Analyses MG/L 2 UNITS LINITS D. Concentration Mass Mass
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<0.01	<0.01	<0.01				<	<0.01	MG/I			>	0 0075	MG/I		MG/I	MG/I	MG/I	MG/I
						×	<0.01	MG/L		·			MG/L	MG/L	MG/L	MG/L	MG/L	MG/L
Х	X X	* × ×				×	-		1									
	X	< ×				×												

1. MARK "X"	And CASNO. a. a. a. Testing Believed		METALS, CYANIDE AND TOTAL PHENOLS (Continued)	12M. Thallium, Total (7440-28-0)	13M. Zinc, Total (7440-66-6)	14M. Cyanide, Total (57-12-5) X		TOTAL	DIUXIN	2,3,7,8 Tetra-	P, Dioxin (1784-01-6)	GC/MS FRACTION - VOLATILE COMPOUNDS	1V. Acrolein	2V (10)-02-6)	Acrylonitrile	(107-13-1)	3V. Benzene X	5V. Bromoform (75-25-2)	6V. Carbon	atrocklorida	Tetrachloride (56-23-5)	Tetrachloride (56-23-5) 7V. Chloro-	Tetrachloride (56-23-5) 7V. Chloro- benzene (108-90-7)	etrachloride 66-23-5) V. Chloro- benzene (08-90-7)	Tetrachloride (56-23-5) 7V. Chlorobenzene (108-90-7) 8V. Chlorodibro-	Tetrachloride (56-23-5) 7V. Chloro- benzene (108-90-7) 8V. Chlorodibro- momethane
"X"	b. /ed Believed		PHENOLS (Co	×	×			X			×	OMPOUNDS	•	>		×		X		×			×	×	×	×
	a: Maximum Dally Value	(1)	ntinued)		0.03	<0.01				DESCRIBE RESULTS:		,					<0.005									
	/Value	1 2			MG/L	MG/I				OLTS:							MG/L									
ERIO	b. Maximum 30-Day Value (if available)	(i)			·																					
3. EFFLUENT	D-Day able)	(2)																								
	c. Long-Term Avg. Value (if available)	(1)			0.02	<0.01											0.004									
	Avg. lable)	X (2)			MG/L	MG/I											MG/L							-		
	No. of	Analyses			2	2											2	·								
UNITS	a. Concentration						-																			
	b. Mass						٠																			
5. INTAKE (Long-Term Avg Value	(1)	ŀ																							
5. INTAKE (optional)	Value	1 2																							_	
	No. d.	Analyses																								

LLLYLANN A. Believed Martinum 3H-Day C.Long-Torm Avg. Add CASN O. Testing Believed Martinum 2H-Day C.Long-Torm Avg. About Concentration Mass Concentration Concentr	.		2. MARK "X"			3. EFFLUENT	1		UNITS		5. INTAKE (optional)	otional)
Billibbb Required Present Absort CON (2)	POLLUTANT And CAS NO.	a. Testing	a. Believed	b. Believed	a. Maximum Daily Value	b. Maximum 30-Day Value (if available)			a. Concentration	b. Mass	a. Long-Term Avg Va	<u> </u>
thane (2) (2) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	(if available)	Required	Present	Absent			(1) S Concentration	8				
3) Chloro- Chloro- NJ Ether NJ	9V. Chloroethane											
Chloro- nyl Ether 1-8) Norm 3) 3) 3) 3) X Ichloro- nethane 8) 8) 8) X 7 Cothane 2- cothane 1.2-Di- ropame 5) 1- 1.2-Di- 1.	(74-00-3)			×								
X X X X X X X X	10V. 2-Chloro-											
octhane nethane nethane x 1- cothane x x x 1- cothane x x x x x x x x x x x x x	ethylvinyl Ether (110-75-8)	-		×			·					
orm ichloro- ichloro- nethane 8 X 1- 2- coethane cothane 3 31 X X 1- 1- 7 Topane 1,2-Di- Topane 5) 3- 3- 3- 3- 3- 4) X X X Individual and a second and a	11V.											
ichloro- nethane 8) 1- 1- 2- cethane 6-2) 1- 1- cthylene 4) 1,2-Di- ropane 5) 5) 5) 5) 66) hyl- chylene 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	57-66-3)			×								
nethane 8) 1- 1- 0ethane 3) 2- 0ethylene 4) 1,2-Di- 1,2-Di- 1,2-Di- 1,0-Di- 1,2-Di- 1,	2V. Dichloro-											
1- 1- 1- 1- 1- 1- 1- 1- 2- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1-	bromomethane			×								4
oethane 3) 3) 2- coethane 6-2) 11- 1,2-Di- 1,2-Di- ropane 5) 3- copin- c	4V. 1,1-											
3) 2- 2- 1- 1- 1,2-Di- ropane 5) 3- 3- opro- hyl- hyl- belthyl leithyl	Dichloroethane											
2	(75-34-3)			×								
5-2) 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1-	SV. I,2-											
1- ethylene 4) 1,2-Di- ropane 5) 3- opro- hyl- b 4) lethyl ethyl e	107-06-2)			×								
ethylene 4) 1,2-Di- 1,2-Di- ropane 5) 3 opro- hyl- hyl- bethyl lethyl lethyl	16V. 1,1-								·			
1,2-Di- ropane 5) 3- 3- optro- hyl- b 1-4) lethyl lethyl lethyl	5-35-4)			×								-
ropane 5) 3- opro- hyl- by -4) lethyl ethyl ethyl	7V. 1,2-Di-											
3- opro- opro- hyl- thyl- leithyl leithyl	8-87-5)			×				-				
opro- (4) (ethyl	8V. 1,3-		-									
hyl- hyl- ethyl	ichloropro-											
	lene 52-75-6)			×								
	V. Ethyl-											
	nzene 00-41-4)			×								
	OV. Methyl											
	Bromide			≺							-	

	Part C - Continued	b														
LLLLYLAND CLASSION Testing and CASSION			2. ARK "X"					3. LUENT				UNITS		INTAKE	5. (optional)	
About Present About Oi	POLLUTANT And CAS NO.	1.49/59.11	a. Believed	b. Believed	Maximum a.	V ₂ Ime	b. Maximum 3 Value (if avail	0-Day	c. Long-Term Value (if avail	Avg.	N.d.	a. Concentration	b. Mass	a. Long-Term Avg.	Value	b. No. of Analyses
Chloridy X Chloridy X (74-873) X Chloridy X	(if available)	Required	Present	Absent	(1) Concentration	(2) Mass	(1) Concentration	(2)	(1) Concentration	(2) Mass	Analyses			(1) Concentration	(2) Mass	
(74-87-3) (74-87-3) (76-00-2) (75-00-2) (75-00-2) (71,1,2,2- Tetrachloro- ethane (79-34-5) (108-88-3) (108-88-3) (1,1,1-Tri- broethane (156-60-5) (1,1,1-Tri- broethane (71-55-6) (1,1,2-Tri- broethane (79-00-5) (1,1,2-Tri- broethane (79-00-5) (79-01-6) (79-01-6) (Trichloro- ethylene	21V. Methyl Chloride							-								
Methylene Chloride (75-00-2) (15-00-2) (11,1,2,2- Tetrachloro- ethane (79-34-5) (127-18-4) (108-88-3) (1,1,1-Tri- proethane (156-60-5) (1,1,1-Tri- proethane (179-00-5) (179-00-5) (79-00-5) (Trichloro- ethylene (79-01-6) (Trichloro- ethylene	(74-87-3)			×												
(75-00-2) (75-00-2) (1,1,2,2- (79-34-5) (79-34-5) (79-34-5) (127-18-4) (127-18-4) (127-18-4) (127-18-3) (1,2-Trans- Dichloro- ethylene (156-60-5) (1,1,1-Tri- roethane (171-55-6) (1,1,2-Tri- roethylene (19-00-5) (1,1,2-Tri- roethylene (79-01-6) (71-18-00-5) (1,1,2-Tri- roethylene (79-01-6) (79-01-6) (79-01-6) (Trichloro- ethylene (79-01-4) (Chloride	22V. Methylene															
. 1,1,2,2- Tetrachloro- ethane (19-34-5) (19-34-5) (108-88-3) (1,2-Trans- Dichloro- ethylene (156-60-5) (1,1,1-Tri- roethane (71-55-6) (1,1,2-Tri- (71-50-6) (1,1,2-Tri- (71-50-	(75-00-2)			×		_										
retrachloro- ethane (79-34-5) (79-34-5) (127-18-4) (127-18-4) (127-18-4) (127-18-4) (127-18-3) (1,1,1-Tri- proethane (156-60-5) (1,1,1-Tri- proethane (71-55-6) (71-55-6) (71-10loro- ethylene (79-00-5) (79-01-6) (Trichloro- ethylene (79-01-6)	23V. 1,1,2,2-															
Tetrachloro- cthylene (127-18-4) (108-88-3) (1,2-Trans-Dichloro- ethylene (156-60-5) (1,1,1-Tri- roethane (71-55-6) (1,1,2-Tri- (71-55-6) (71-57-6) (71-57-6) (71-57-6) (71-57-6) (71-6) (71-6) (79-00-5) (Trichloro- ethylene (79-01-6) (79-01-6) (79-01-6) (75-01-4)	ethane			×	•											
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44) 14 15 16 17 17 17 17 17 17 17 17 17	Tetrachloro-															
ne n	ethylene (127-18-4)			×							-					
ans- ans- rri- r	25V Toluene															
ans5) Fri- Fri- Fri- 0 Fri- 1 Fri	(108-88-3)			X												
Fri- Fri- Fri- Fri- Fri- Fri- Fri- Fri-	26V. 1,2-Trans-															
-5) Fri- 6 6 7 8 9 10 10 10 10 10 10 10 10 10 10 10 10 10	ethylene			×												
Tri- c c c fri- fri- noro- ne de	(156-60-5)															
C C C C C C C C C C C C C C C C C C C	27V. 1,1,1-Tri-		•													
Iri-	chloroethane (71-55-6)			×												
oro-	28V. 1,1,2-Tri-											-				
oro-	chloroethane (79-00-5)			×												
ne)	29V. Trichloro-		:													
de	ethylene (79-01-6)			×												
	30V. Vinyl															
	(75-01-4)			X												

Activity	Part C - Continued	ed														
Action Ballevel About Concentration Mass Concentration Concentration Mass Concentration Mass Concentration Mass Concentration Mass Concentration Mass Concentration Concentration Concentration Mass Concentration Mass Concentration Concentration Concentration Mass Concentration Mass Concentration Co	.		2. //ARK "X"				EHRI	JUENT				UNITS		INTAKE	5. E (optional)	
Present Absent CD	POLLUTANT And CAS NO.		a. Believed	b. Believed	a. Maximum Daily	Value	b. Maximum 30 Value (if avail)-Day	c. Long-Term Value (if avails	Avg.	No. of	a. Concentration	b. Mass	a. Long-Term Avg Value		b. No. of Analyses
ACTION - ACID COMPOUNDS X X X X X X X X X X X X X	(if available)	Required	Present	Absent		Mass	(1) Concentration	Mass	(1) Concentration	Mass	Analyses				Mass	
A. 2-Chron-phenol X X X X X X X X X	GC/MS FRACTI	ON - ACID (OMPOUN	DS										1		
29.57-9.) X X Dishlor-	1A. 2-Chloro- phenol															
Dishlor- Dishlor- Orophenol	(95-57-8)			X												
Combination Complexity Co	2A. 2,4- Dichlor-															
3A.	Orophenol			×												
2.4-Directh- 2.4-D	(120-83-2)															
Stylehenol	3A. 2,4-Dimeth-															
4A. 4,6-Dinitro- o-cressol (534-24-Dinitro- phenon) (51-28-5) (51-	ylphenol			X						-	·					
O-cross() (534-52-1) (534-52-1) (534-24-Dinitro-phenol) (51-28-5) (54. 2-Altiro-phenol) (53-28-Nitro-phenol) (53-2	4A. 4,6-Dinitro-		-													
5A. 2.4.Dintro-phenolic St. 28.5)	o-cresol			4	-											
St.28.5) X X St.	5A 24-Dinitro-			À							-					
6A. 2-Nitro- phenol phenol (88-75-5) (188-75-5) (100-02-7) (100-02	phenol (51-28-5)			×			-									
Phenol (88-75-5) X X X X X X X X X	6A. 2-Nitro-						-									
7A. 4-Nitro- phenol (100-02-7) 8A. P-chloro-m- cresol (59-50-7) 8A. P-chloro-m- phenol (59-50-7) 9A. 9A. 10A. P-chloro-m- (87-38-5) 10A. Phenol (108-05-2) 11A. 2,46-Tri- chlorophenol (88-06-2) 11B. Acena- phthene (83-32-29) X X X X X X X X X X X X X	phenol (88-75-5)			×												
Name	7A. 4-Nitro-															
8A. P-chloro-m- cresol (59-50-7) (59-50-7) (59-50-7) (59-50-7) (59-50-7) (59-50-7) (59-50-7) (59-50-7) (59-50-7) (59-50-7) (59-50-7) (59-50-7) (87-88-5) (87-88-5) (10A. Phenol (10A. Phenol (10A. Phenol (108-05-2) (108-05	phenoi (100-02-7)			×												
Cresol (1950-7) X X Y Y Y Y Y Y Y Y	8A. P-chloro-m-															
9A. Pentachloro- phenol (87-88-5) (10A. Phenol (108-05-2) (11A. 2,4,6-Tri- chlorophenol (88-06-2) (88-06-2) GC/MS FRACTION - BASE/NEUTRAL COMPOUNDS X X X X X X X X X X X X X	cresol (59-50-7)			×												
A	9A. Pentachloro-															
10A. Phenol (108-05-2) X 11A. 2,4,6-Tri- chlorophenol (28-06-2) (28-06-2) The Acena- phthene (83-32-9) X X X X	phenol (87-88-5)			×									٠			
(108-05-2) X X	10A Phenol		į													
11A. 2,4,6-Tri- chlorophenol (88-06-2) GC/MS FRACTION - BASE/NEUTRAL COMPOUNDS 1B. Acena- phthene (83-32-9) X	(108-05-2)		-	X												
GC/MS FRACTION - BASE/NEUTRAL COMPOUNDS 1B. Acena- phthene (83-32-9) X X	11A. 2,4,6-Tri-															
GC/MS FRACTION - BASE/NEUTRAL COMPOUNDS 1B. Acena- phthene (83-32-9) X	(88-06-2)			×									<u>-</u>			
	GC/MS FRACTI	ON - BASE/I	NEUTRAL	COMPOUN	DS											
	1B. Acena-															
	(83-32-9)			×												

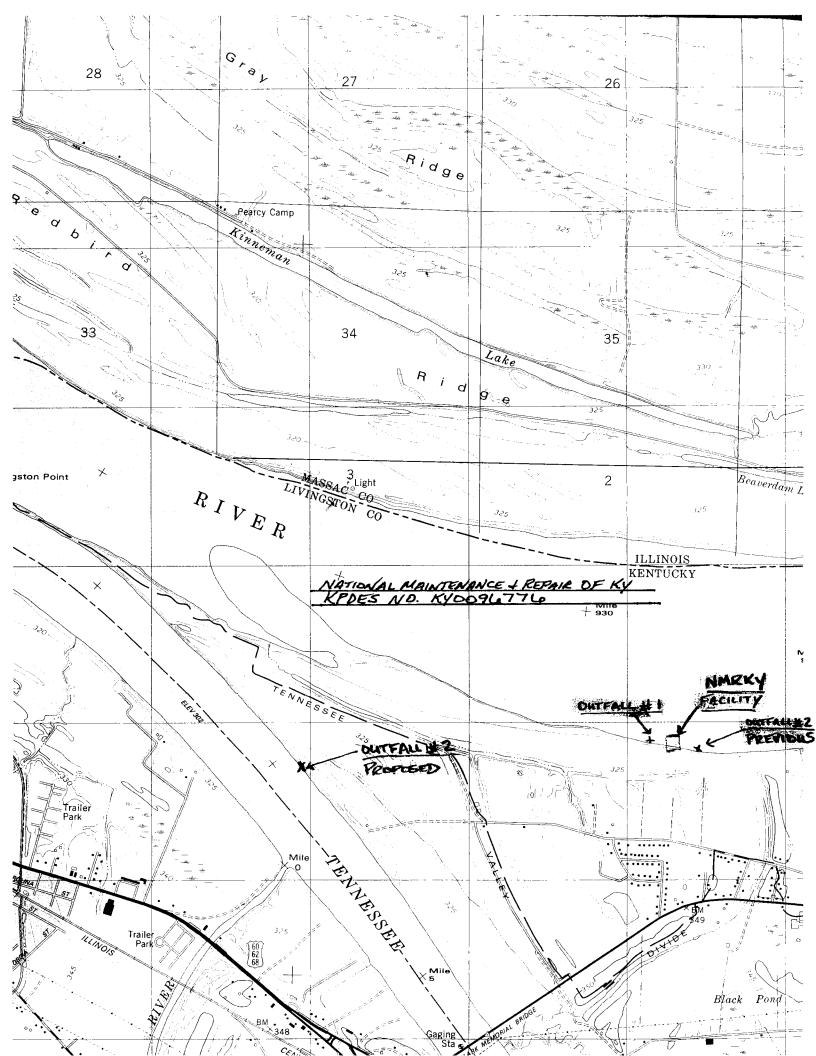
.	POLLUTANT And CAS NO.	(if available)	GC/MS FRACTION - BASE/NEUTRAL COMPOUNDS (Continued)	2B. Acena- nhtylene	ригулене (208-96-8)	3B. Anthra-	cene (120-12-7)	4R	Benzidine	(92-87-5)	5B. Benzo(a)-	(56-55-3)	6B. Benzo(a)-	pyrene (50-32-8)	7B. 3,4-Benzo-	fluoranthene (205-99-2)	8B. Benzo(ghl)	perylene (191-24-2)	9B. Benzo(k)-	fluoranthene (207-08-9)	10B. Bis(2-	oethoxy)-	methane (111-91-1)	11B. Bis	(2-cmor- oisopropyl)- Ether	12B. Bis	(2-emyl- hexyl)-	phthalate
	a. Testing	Required	ION - BASE																									
2. MARK "X"	a. Believed	Present	NEUTRAL																									
	b. Believed	Absent	COMPOUN		×		×			×		×		×		×		×		×		×			×		×	
	a. Maximum Daily Value	(1) Concentration	DS (Continued							i P																		
	aily Value	n (2) Mass		-																-								
EE	b. Maximum 30-Day Value (if available)	(1) Concentration																										
3. EFFLUENT	30-Day ilable)	(2) Mass									-																	
	c. Long-Term Avg. Value (if available)	(1) Concentration																			•					-		
	Avg. lable)	(2) Mass										•																
	d. No. of	Analyses																										
4. UNITS	a. Concentration																											
	b. Mass																											
INTAKI	a. Long-Term Avg Value	(1) Concentration																										
5. INTAKE (optional)	Value	(2) Mass																										
	b. No. of Analyses																											

Phthalate	23B. Diethyl	(91-94-1)	Dichloro-	22B. 3,3-	(106-46-7)	Dichloro-	21B. 1,4-	(541-73-1)	Dichloro-	20B. 1,3-	(95-50-1)	benzene	Dichloro-	19В. 1.2-	(53-70-3)	Anthracene	(a,h)	18B. Dibenzo-	(218-01-9)	(7005-72-3)	phenyl ether	phenyl	16R 4-Chloro-	(7005-72-3)	15B. 2-Chloro-	(85-68-7)	phthalate	14B. Butyl-	(101-55-3)	Phenyl ether	13B. 4-Bromo-	GC/MS FRACTION - BASE/NEUTRAL COMPOUNDS (Continued)	(if available)		And CAS NO.	1.	
											٠																					ON - BASE/I	Required	Testing	P		•
															_																	NEUTRAL	Present	Believed	2	MARK "X"	2
<		>	د	-	*	∢		^	<			×			·,	×			×		×		;	×		i	×			×		COMPOUN	Absent	Believed	b.		
															-																	DS (Continued)		Maximum Daily Value	a,		
																							1										C				
-										÷														-									(1) Concentration	Value (if available)	b. Maximum 30-Day	EFE	
											-:	• .																					Mass	able)	∃Day —	EFFLUENT	٠
																																	(1) Concentration	Value (if avail	c. Long-Term Avg.		
																											-							able)	Avg.	-	
																											-						Analyses	No. of	e.		
										•																								Concentration	D	UNITS	4.
						_																												Mass	.		
																																_	(1) (2) Concentration Mass		a. Long-Term Avg Value	INTAKE (optional)	5.
									·					*																,				Analyses	No. of		

Note		E	2									4			5.	
NO. T. da. R. B. B. B. B. B. Complete Mode Present About 1 (10) Day			1ARK "X"				EFFI	ENT.		3 / 53 3 / 53		UNITS		INTAK	E (optional	
Present Abert Otto Ott	POLLUTANT And CAS NO.	P. B.	a. Reliaved	b.	Maximum Baily	V.	b. Maximum 30 Valne (if availa	-Day	c. Long-Term Value (if avails	Avg.	M d.	a.	Maga	a. Long-Term Avg	: Value	A No.
ACTION - BASE/NEUTRAL COMPOUNDS (Continued)	(if available)	Required	Present	Absent	(1) Concentration		91.12.69	Mass	(1) Concentration	Mass	Analyses			(1) Concentration	(2) Mass	
atic X X X X X X X X X	C/MS FRACTION	ON - BASE/I	NEUTRAL O	COMPOUN	DS (Continued)	1 1	1 6				-					
atatic A A A A A A A A A A A A	AB. Dimethyl Phthalate															
late e e e e e e e e e e e e e e e e e e	131-11-3)			×												
The late of the la	5B. Di-N-															
retyl x x x x x x x x x x x x x x x x x x x	outyl Phthalate 84-74-2)			× 												
ne e e s votyl x x x x x x x x x x x x x x x x x x x	6В.			;												
	2,4-Dinitro-															
nne e e) X X X X X X X X X X X X X X X X X	oluene 121-14-2)		-	×												
nne e e e) X X X X X X X X X X X X X X X X	7B.	-														
nne e e e) x x x x x x x x x x x x x x x x	,6-Dinitro-			₹												
- nae e e) x x x x x x x x x x x x x x x x x	606-20-2)			×												
	8B. Di-n-octyl															
x x x x x x	ntnatate 117-84-0)			×												
x x x x x x	9B. 1,2- liphenyl-		-													
ne e	vdrazine (as			×												
пе	zonbenzene)							-								
ne e	0B.															
ne	luoranthene 208-44-0)			× .										-		
	1B Fluorene															
	86-73-7)			×												
	2B. lexachloro-										-:-					
	enzene 118-71-1)			×					-			-				
	3B.															
,	utadiene 87-68-3)			×												
	4B.															
	lexachloro-			*					*****							
	liene			,												

		2. MARK "X"				3. BEFILUENT			UNITS		5. INTAKE (optional)	ptional)
POLLUTANT And CAS NO.	P	8.	b.	P		b. Maximum 30-Day		c.	8	.	a. Long-Term Avg Value	b. No. of
(if available)	Testing Required	Believed Present	Believed Absent	Maximum Daily Value (1) (2)	Value (2)	Value (if available) (1) (2)	Value (if available) (1) (2	(2) Analyses	Concentration	Mass		(2) Analyses
				Concentration	•	ation 1	Concentration	<u> </u>			ation	Mass
GC/MS FRACTION - BASE/NEUTRAL COMPOUNDS (Continued)	ON - BASE/	NEUTRAL O	COMPOUN	DS (Continued)	1			_				
35B. Hexachlo-										·		
(67-72-1)			× .									
36B. Indneo-												
(1,2,3-oc)-												
Pyrene (193-39-5)			×		-							
37B.								ī				
Isophorone			!			-						
(/8-59-1)			×									
Nanthalene												
(91-20-3)			×	-								
39B.												
Nitro-			1									
benzene (98-95-3)			×									
40B. N-Nitroso-											-	
dimethyl-			:									
amine (62-75-9)			· >									
41B.												
N-nitrosodi-n-			!								-	
propylamine (621-64-7)			×									
42B. N-nitro-												
sodiphenyl-			<									
amme (86-30-6)			>									
43B. Phenan-												
threne (85-01-8)			×									
44B. Pyrene												
(129-00-0)			×									
45B. 1,2,4 Tri-												
benzene			×									
(120-82-1)												

	And CAS NO. (If available)	GC/MS FRACTION - PESTICIDES	1P. Aldrin (309-00-2)	2P. α-BHC (319-84-6)	3P. β-BHC (58-89-9)	4P. gamma-BHC (58-89-9)	5P. 8-BHC (319-86-8)	6P. Chlordane (57-74-9)	7P. 4,4'-DDT (50-29-3)	8P. 4,4'-DDE (72-55-9)	9P. 4,4°-DDD (72-54-8)	10P. Dieldrin (60-57-1)	11P. α- Endosulfan (115-29-7)	12P. β- Endosulfan (115-29-7)	13P. Endosulfan Sulfate (1031-07-8)	14P Endrin (72-20-8)
1	Testing Required	ON - PESTI														
MARK "X"	a. Believed Present	CIDES						×								
	b. Believed Absent		×	×	×	×	×		×	×	×	×	X	X	×	X
	Maximum Daily Value (I) (2) Concentration Mass	Concentiation						<1.2		:						
	V Value (2) Mass	154400						UG/L						-		
EFFI	b. Maximum 30-Day Value (if available) (1) (2) Concentration Max	1 🖺	-												:	
EFFLUENT	ž	- H				-										
	c. Long-Term Avg. Value (if available) (1) Concentration (2) Mass							Ε								
	Avg. able) (2) Mass				-			UG/L								
	d. No. of Analyses		-					2								
UNITS	a. Concentration															
	b. Mass															
NTAKE (optional)	Long-Term Avg. Value (1) (2) Concentration Mass	- 1														
	No. of Analyses															



Home Office: PO Box 769 South Point, OH 45680-0769 Phone: (740) 377-4391 Fax: (740) 377-9541



Paducah Office: PO Box 321 Paducah, KY 42058-0321 Phone: (270) 898-4000 Fax: (270) 898-4005

Thursday, July 31, 2008

Division of Water KPDES Branch Inventory & Data Management Section Frankfort Office Park 14 Reilly Road Frankfort, KY 40601



Re:

KY0096776 Permit Renewal for Outfall #1 & Outfall #2

To Whom It May Concern:

Enclosed please find our application, topographical map and our check in the amount of \$200.00 for the renewal of our KPDES permit for outfall #1 and outfall #2. We would like change the location of outfall #2 if possible since the original outfall location has never been used upon taking ownership of the company and the location of outfall #1 is a barge that from time to time could be relocated. Please refer to KPDES Form C for further information and details.

Should you have any questions, concerns or are in need of further information please feel free to contact me via email @ rwaugh@mcginnisinc.com or by phone @ 740-377-4391 ext. 39.

Sincerely,

Rebekah Waugh Risk Manager